Manhole In	spection Summary	Manhole # S51K050MH	
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Inspection	☐ Is Incomplete Rating: 2) Good		
Record Plat: 51	K Node: 050 Status: Found	Insp Date: 3/31/08 12:32 PM	
Incomplete Cor	mments	Crew: 4	
		Inspector: jjoiner Firm: ATS	
Location	Address: unknown alley	Cross Street: foster ave	
Manhole	Type: Junction Location: Grass	Ground Conditions: Wet	
	Prev. Rehab Weather: Light Rain	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 30 (in.)	Length: 0 (in.) Dist A/B Grade: 1 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert	
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 4.5 (in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots 🗌 Wall	
Corbel	Material: Precast Concrete Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Precast Concrete Parged		
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel E	xposure: Fully Open Junc Dist: 0.75 ne	arest .5 ft. Azimuth: 270	
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris	
Steps	Count: 3 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S51K__050MH

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Location View



frame 1" above grade

misc. bench debris



bench debris

Defect 2



loose brick on frame adjustment

Top View



Defect 1



debris, corroded steps

Manhole Inspection Summary

Manhole # S51K__050MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC** Pipe Lined

Invert Depth: **7.58** (ft.) Flow Characteristics: **Fast**

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **PVC**

Invert Depth: 7.58 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S51K__050MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: N	
Pipe Material: PVC		
Invert Depth: 7.46 (ft.) Flow Characteristics: Fast		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease ☐		
Silt Depth: 0 (in.) Deposits Extent:	Connects 7	

Infiltration: None Pipe Seal Cond: **Unknown**

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To: **Manhole** ☐ Possible Illicit Connection